

HVAC in the Southwest and Rocky Mountain States

2004 ENERGY STAR HVAC Partner Meeting

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Overview



- Due to the climate, major energy savings opportunities exist in HVAC
 - Programs are active in Texas, Arizona, Utah and Colorado
 - Programs and funding are expanding region-wide
 - Promoting CAC and Heat Pumps, most = 13 SEER or better
- HVAC will remain a priority despite changes to the federal minimum standard

Texas



TXU Electric Delivery, Centerpoint and Entergy:

- PUCT approved program templates
- Incentives paid to distributors and contractors
- Extensive industry outreach.

Austin Energy:

- Consumer rebates for CAC 12 SEER or better.
- Launched Home Performance with ENERGY STAR program '04.

• City Public Service:

Rebates for CAC

Southwest and Rocky Mountain



- <u>Arizona</u>: Salt River Project performs industry and consumer outreach. Arizona Public Service is likely launching CAC incentive and installation best practices program in '05
- <u>Colorado</u>: Xcel Energy rebates CAC, plus bonus incentive for proper sizing. Colorado Springs Utilities rebates ENERGY STAR furnaces and PT.
- <u>Utah</u>: <u>Utah Power</u> rebates CAC, plus bonus incentive for proper sizing. <u>State Energy Office</u> = ENERGY WISE public education campaign.

Outlook for the Region



- HVAC programming will continue despite changes to federal standard
- Texas and other Southwest stakeholders are advocates of the EER requirement
- SW will work with contractors and dealers, emphasize proper sizing, installation practices and maintenance.
 - Examples: bonus rebates in CO, UT; Austin Energy & Home Performance; TXU & AC Installer